MNERAME.005A4 PATENT

0 9 1998	IN THE UNITED STATES PATENT AND TRADEMARK OF		
45Applicant	:	Karl S. Johnson, et al.	)
App. No.	:	08/942,214	)
Filed	:	October 1, 1997	)
For	:	METHOD FOR MAPPING ENVIRONMENTAL RESOURCES TO MEMORY FOR PROGRAM ACCESS	) ) ) )
Examiner	:	Unknown	)

## ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION AND REVOCATION AND POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, D.C. 20231

## Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

App. No.

08/942,214

Filed

October 1, 1997

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 620 Newport Center Drive, Sixteenth Floor, Newport Beach, California 92660, Telephone (714) 760-0404, **Customer No. 20,995**; also Steven P. Arnold, Registration No. 33,354, Micron Electronics, Inc., 900 East Karcher Road, Nampa, Idaho 83687, Telephone (208) 898-3434 as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use Customer No. 20,995 for all communications.

MICRON ELECTRONICS, INC.

Dated: 2/16/98

Hoyt & Fleming

Title: Intellectual Property Counsel

Address:

900 East Karcher Road

Nampa, Idaho 83687

EMN-1122/bk1

Application No.: 08/942,214 Filing Date: October 1, 1997



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## ASSIGNMENT

WHEREAS, We, Karl S. Johnson, a U.S. citizen, residing at 544 Tennyson Avenue, Palo Alto, CA 94301, Walter A. Wallach, a U.S. citizen, residing at 1449 Ravenswood Drive, Los Altos, CA 94024, Ken Nguyen, a U.S. citizen, residing at 1160 Formosa Ridge Drive, San Jose, CA 95127 and Carlton G. Amdahl, a U.S. citizen, residing at 48468 Avalon Heights Terrace, Fremont, CA 94539 have invented certain new and useful improvements in a METHOD FOR MAPPING ENVIRONMENTAL RESOURCES TO MEMORY FOR PROGRAM ACCESS for which we have filed an application for Letters Patent in the United States, Application Serial No. 08/942,214, filed October 1, 1997;

AND WHEREAS, Micron Electronics, Inc. (hereinafter "ASSIGNEE"), a Minnesota Corporation, with its principal place of business at 900 East Karcher Road, Nampa, Idaho 83687, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) each to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 10 day of February, 1999

Karl S. Johnson

STATE OF CALIFORNIA

COUNTY OF SANTACLARA

∥ ss.

On 1098, before me, Sheila Deschenes personally appeared Karl S. Johnson personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Shewa Oschenes

**PATENT** 

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this Dday of Feb., 1998
Walter A. Wallach
STATE OF CALIFORIUIA  SS.  COUNTY OF SAUTA CLARA
COUNTY OF SANTA CLARA
On 21098, before me, Shila Descheres personally appeared Walter A. Wallach personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.  [SEAL]  SHEILA DESCHENES COMM. #1053413 NOTARY PUBLIC • CALIFORNIA SAN DIEGO COUNTY My Comm. Expires March 19, 1999
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this $\frac{QQ}{QQ}$ day of $\frac{QQ}{QQ}$ , $\frac{QQ}{QQ}$
Ken Nouven
The residual of the second of
COUNTY OF SANTACLARA ss.
On 1/9/98, before me, Shula Deschares personally appeared Ken Nguyen personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/ate subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

Pheila Deschenes

Application No.: 08/942,214

Filing Date: October 1, 1997

WITNESS my hand and official seal.

[SEAL]

**PATENT** 

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Application No.: 08/942,214 Filing Date: October 1, 1997

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this Pt day of January, 1996.

Carlton G. Amdahl

STATE OF CACIFORNIA

COUNTY OF SANTA CLARA

On 1/9/58, before me, SHEVEN DESCRIPTION personally appeared Carlton G. Amdahl personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



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EMN-1119/bk1